Using the HP400 L Series ACVTVM
For
Sun Noise Measurements
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This DVD shows the difference between a standard ACVTVM and an L series from Hewlett Packard. Briefly the DB scale is linear and the voltage scale is logarithmic. This allows for better resolution in sun noise measurements. The IF radio used was an FT 817 with the AGC turned off.

The DVD was done at OVRO's 30m dish and at home with the author's 2 foot dish and 10ghz radio.

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